

# AMRIT CEMENT LIMITED

June-2020

## STACK EMISSION MONITORING RESULTS

(Average Values)

Sl. No.	Stack Attached To	Particulate Matter (mg/Nm <sup>3</sup> )	SO <sub>2</sub> (mg/Nm <sup>3</sup> )	NO <sub>2</sub> (mg/Nm <sup>3</sup> )
1	Cement Mill	26.2	-	-
2	Coal Mill	21.4	-	-
3	Cooler E.S.P	24.6	-	-
4	Primary Crusher	20.8	-	-
5	CPP	38.7	512	267
6	R.A.B.H	24.7	612	261

## AMBIENT AIR QUALITY MONITORING RESULTS

(Average Values)

Stations ↓	Parameters →	Respirable Suspended Particulate Matter (µg/m <sup>3</sup> )		Gaseous Emission (µg/m <sup>3</sup> )	
		PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>	NO <sub>2</sub>
Station#1 (Near Guest House)		35.1	18.6	ND	ND
Station#2 (MRSS 1 Near DN Plant)		48.3	30.2	ND	5.6
Station#3 (MRSS 2 Near Primary Crusher)		47.1	29.6	5.3	6.1
Station#4 (Near Main Gate)		54.1	33.7	7.1	6.7

ND-Not Detected